INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/22458

A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7) : E04H 1/12					
US CL : 52/79.5, 79.2, 79.9, 79.12, 79.1, 67, 64					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum do	ocumentation searched (classification system follower	d by classification sy	mbols)		
U.S.: 52/79.5, 79.2, 79.9, 79.12, 79.1, 67, 64					
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
NONE					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
NONE					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.				
Y	US 3,292,327 A (LELY) 20 DEC. 1966 (20.12.1966), FIGURE 2				
•	US 3,292,327 A (LELY) 20 DEC. 1966 (20.12.1966), FIGURE 2				
v	HIS S OSS AS A MODDIN ET ALVIA COT 1000 (10 10 1000) TIGHTS				
Y	US 5,966,956 A (MORRIS ET AL) 19 OCT. 1999 (19.10.1999), FIGURE 2				
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Y	US 3,832,811 A (BRIEL JR.) 3 SEPT. 1974 (3.09.1974), FIGURE 2			1-16	
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Further	documents are listed in the continuation of Box C.	See patent	family annex.	j	
* Sp	pecial categories of cited documents:	"T" later docum	ent published after the int	ernational filing date or	
		priority date	and not in conflict with	the application but cited to	
	defining the general state of the art which is not considered to icular relevance	understand t	the principle or theory un-	derlying the invention	
oc or parc	icital felevance	"X" document of	f particular relevance: the	claimed invention cannot be	
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"L" document	which may throw doubts on priority claim(s) or which is cited	"Y" document of	narticular relevance: the	claimed invention cannot be	
	h the publication date of another citation or other special reason		o involve an inventive ste		
(as specifi	ed)		ith one or more other sucl		
"O" document	referring to an oral disclosure, use, exhibition or other means	combination	being obvious to a person	n skilled in the art	
		"&" document m	ember of the same patent	family	
"P" document published prior to the international filing date but later than the			·		
Date of the actual completion of the international search Date of mailing of the international search report					
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Commissioner for Patents		Phi Dieu Tran A V 17 why			
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